## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"6418130".pn.	USPAT	OR	ON	2008/09/10 12:05
L3	1	2 and second\$	USPAT	OR	ON	2008/09/10 12:05
L4	1	2 and authenticat\$	USPAT	OR	ON	2008/09/10 12:06
L8	562459	wireless wep	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:10
L9	28397	key near3 leas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:10
L10	7673	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:10
L11	9993	second\$4 near3 authenticat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:10
L12	600	10 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:11
L13	39	12 and @ad<="20000428"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 12:11
L14	1	"5241598".pn.	USPAT	OR	ON	2008/09/10 12:40
L15	1	14 and second\$	USPAT	OR	ON	2008/09/10 12:40
L16	237	726/22.cor.	USPAT	OR	OFF	2008/09/10 15:14
L17	162	713/155.cor.	USPAT	OR	OFF	2008/09/10 15:14
L18	42	713/158.cor.	USPAT	OR	OFF	2008/09/10 15:14
L19	359	713/168.cor.	USPAT	OR	OFF	2008/09/10 15:14
L20	144	713/171.cor.	USPAT	OR	OFF	2008/09/10 15:15
L21	68	380/247.cor.	USPAT	OR	OFF	2008/09/10 15:16
L22	60	380/255.cor.	USPAT	OR	OFF	2008/09/10 15:16
_23	150	380/277.cor.	USPAT	OR	OFF	2008/09/10 15:16

L24	239	455/410.cor.	USPAT	OR	OFF	2008/09/10 15:16
L25	373	455/411.cor.	USPAT	OR	OFF	2008/09/10 15:16
L26	33	nessett near danny	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/09/10 15:19
L27	1	"7350076".pn.	USPAT	OR	ON	2008/09/10 15:21
L28	4	26 and secondary	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/09/10 15:23
L29	89	young near albert	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/09/10 15:24
L30	14	29 and secondary	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/09/10 15:24
L31	3	30 and lease	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/09/10 15:24
L32	0	(secondary authentication wireless access point network key lease primary length time valid random number second hash function encryption).clm.	US-PGPUB	AND	ON	2008/09/10 15:28
L33	63349	access near point	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 15:29
L34	5680	33 and authentication and key and encrypt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 15:29
L35	821	34 and session near key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 15:29
L36	467	35 and hash\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/09/10 15:29
S1	635	713/200.cor.	USPAT	OR	OFF	2007/04/01 19:33
S2	12	nessett near danny	USPAT	OR	OFF	2004/12/14 14:40
S3	43	young near albert	USPAT	OR	OFF	2004/12/14 14:42
S4	53	secondary near2 authentication	USPAT	OR	ON	2004/12/14 14:47
S5	1943	key near leas\$	USPAT	OR	ON	2007/12/20 14:04
S6	1	S4 and S5	USPAT	OR	ON	2004/12/14 14:47

S7	3	key near (lease or leasing)	USPAT	OR	ON	2004/12/14 14:49
S8	14	temporal near key	USPAT	OR	ON	2004/12/14 15:23
S9	12	key near2 lease	USPAT	OR	ON	2004/12/14 14:49
S10	421	tempor\$ near key	USPAT	OR	ON	2004/12/14 15:26
S11	0	S10 same ((session near2 key) WITH encrypt\$ WITH traffic)	USPAT	OR	ON	2004/12/14 15:27
S12	1	S10 and ((session near2 key) WITH encrypt\$ WITH traffic)	USPAT	OR	ON	2004/12/14 15:27
S13	0	S12 and authenticat\$	USPAT	OR	ON	2005/09/27 11:37
S14	1	S12 and random	USPAT	OR	ON	2004/12/14 15:27
S15	2951	(tempor\$ OR leas\$ or expir\$ or period) near key	USPAT	OR	ON	2004/12/14 15:27
S16	0	S15 same ((session near2 key) WITH encrypt\$ WITH traffic)	USPAT	OR	ON	2004/12/14 15:27
S17	3	S15 and ((session near2 key) WITH encrypt\$ WITH traffic)	USPAT	OR	ON	2004/12/14 15:27
S18	3	S17 and random	USPAT	OR	ON	2004/12/14 16:04
S19	854	first near2 random near2 number	USPAT	OR	ON	2004/12/14 15:44
S20	689	second near2 random near2 number	USPAT	OR	ON	2004/12/14 15:45
S21	0	S19 same S20 same (hash near2 function) same (session near2 key)	USPAT	OR	ON	2004/12/14 15:45
S22	4	(S19 same S20) and ((hash near2 function) same (session near2 key))	USPAT	OR	ON	2004/12/14 15:59
S23	0	S22 and concatenat\$	USPAT	OR	ON	2004/12/14 16:00
S24	4	S22 and combin\$	USPAT	OR	ON	2004/12/14 16:02
S25	1	S22 and sha	USPAT	OR	ON	2004/12/14 16:06
S26	0	S18 and mac	USPAT	OR	ON	2004/12/14 16:04
S27	1	S22 and mac	USPAT	OR	ON	2004/12/14 17:16
S28	0	concat\$ WITH (random near2 number) WITH second WITH MAC	USPAT	OR	ON	2004/12/14 17:17

S29	0	concat\$ WITH (random near2 number) WITH MAC	USPAT	OR	ON	2004/12/15 06:30
S30	3	(random near2 number) WITH MAC WITH hash\$	USPAT	OR	ON	2004/12/14 17:18
S31	3	hash\$ WITH (random near2 number) WITH MAC	USPAT	OR	ON	2004/12/15 06:40
S32	1	authenticat\$ WITH protocol WITh client WITH AP	USPAT	OR	ON	2004/12/15 06:43
S33	4	primary WITH authenticat\$ WITH protocol WITh client	USPAT	OR	ON	2004/12/15 07:25
S34	339	mutual near2 authentication	USPAT	OR	ON	2004/12/15 07:25
S35	7	S34 same diffie-hellman	USPAT	OR	ON	2004/12/15 07:26
S36	2	S35 and (key near3 valid\$)	USPAT	OR	ON	2004/12/15 07:27
S37	0	S35 and (key near3 expiration)	USPAT	OR	ON	2004/12/15 07:27
S38	1	S35 and (key near3 period)	USPAT	OR	ON	2004/12/15 07:46
S39	21	key near1 valid\$ near period	USPAT	OR	ON	2004/12/15 07:46
S40	1	S34 and S39	USPAT	OR	ON	2004/12/15 07:47
S41	15	S39 and authenticat\$	USPAT	OR	ON	2004/12/15 08:31
S42	11	S41 and identifier	USPAT	OR	ON	2004/12/15 10:37
S43	15	S41 and (alter\$ or chang\$ or modif\$)	USPAT	OR	ON	2004/12/15 10:37
S44	5597	account\$ near information	USPAT	OR	ON	2004/12/15 08:31
S45	63	session near1 timeout	USPAT	OR	ON	2004/12/15 08:32
S46	0	S44 same S45	USPAT	OR	ON	2004/12/15 08:32
S47	19	S44 and S45	USPAT	OR	ON	2004/12/15 09:38
S48	1	S34 WITH symmetric	USPAT	OR	ON	2004/12/15 09:53
S49	6	S34 same symmetric	USPAT	OR	ON	2004/12/15 09:40
S50	0	S49 same advantag\$	USPAT	OR	ON	2004/12/15 09:40
S51	0	S34 WITH (one-way near1 hash\$)	USPAT	OR	ON	2004/12/15 09:54
S52	0	S34 same (one-way near1 hash\$)	USPAT	OR	ON	2004/12/15 09:54

S53	13	S34 same hash\$	USPAT	OR	ON	2004/12/15 09:54
S54	1	S53 and HMAC	USPAT	OR	ON	2004/12/15 09:54
S55	128	key WITH integrity WITH function	USPAT	OR	ON	2004/12/15 10:37
S56	13	S55 same (alter\$ or chang\$ or modif\$)	USPAT	OR	ON	2004/12/15 10:38
S57	30693	key with (altered or chang\$ or modif\$)	USPAT	OR	ON	2004/12/15 10:40
S58	290	S57 same integrity	USPAT	OR	ON	2004/12/15 10:39
S59	1813	S57 same (encrypt\$)	USPAT	OR	ON	2004/12/15 10:40
S60	11963	key near2 (altered or chang\$ or modif\$)	USPAT	OR	ON	2004/12/15 10:40
S61	961	S60 same (encrypt\$)	USPAT	OR	ON	2004/12/15 10:40
S62	488	detect\$ WITH (key near2 (altered or chang\$ or modif \$))	USPAT	OR	ON	2004/12/15 10:41
S63	11	S62 same advantag\$	USPAT	OR	ON	2004/12/15 10:41
S64	26	key near valid\$ near period	USPAT	OR	ON	2005/09/27 11:38
S65	6	S64 and (session near key)	USPAT	OR	ON	2005/09/27 11:38
S66	5	S65 and authenticat\$	USPAT	OR	ON	2005/09/27 13:06
S67	9	key near (lease or leasing or leased or leases)	USPAT	OR	ON	2005/09/27 13:20
S68	2	S67 and authenticat\$	USPAT	OR	ON	2005/09/27 13:21
S69	50	key near3 expir\$ near3 period	USPAT	OR	ON	2005/09/27 13:21
S70	16	S69 and authenticat\$	USPAT	OR	ON	2005/09/27 13:22
S71	33	S69 same time	USPAT	OR	ON	2005/09/27 13:22
S72	11	S71 and authenticat\$	USPAT	OR	ON	2005/09/27 13:23
S73	11	S72 and expir\$	USPAT	OR	ON	2005/09/27 13:39
S74	1	"6363149".pn.	USPAT	OR	ON	2005/09/27 13:39
S75	1	S74 and (id or identifier or identification)	USPAT	OR	ON	2005/09/27 13:39
S76	1177	key near3 time near period	USPAT	OR	ON	2006/01/06 09:32

S77	5	S76 same (session adj key)	USPAT	OR	ON	2006/09/26 10:30
S78	195	key near expir\$	USPAT	OR	ON	2006/01/06 09:45
S79	10	S78 same (session adj key)	USPAT	OR	ON	2006/01/06 09:27
S80	262	key near temporary	USPAT	OR	ON	2006/01/06 09:27
S81	22	S80 same (session adj key)	USPAT	OR	ON	2006/01/06 09:32
S82	17856	key near3 time	USPAT	OR	ON	2006/01/06 09:32
S83	186	S82 same (session adj key)	USPAT	OR	ON	2006/01/06 09:40
S84	11	key near (lease or leased or leasing)	USPAT	OR	ON	2006/01/06 09:41
S85	1	S84 and (session adj key)	USPAT	OR	ON	2006/01/06 09:46
S86	201	(public adj key) WITH expir\$	USPAT	OR	ON	2006/01/06 09:45
S87	74	S86 and (session adj key)	USPAT	OR	ON	2006/01/06 09:47
S88	59	S86 same authenticat\$	USPAT	OR	ON	2006/01/06 09:47
S89	16	S88 and (session adj key)	USPAT	OR	ON	2006/01/06 09:58
S90	6	S89 and ((session adj key) WITH encrypt)	USPAT	OR	ON	2006/01/06 09:59
S91	16	S89 and encrypt\$	USPAT	OR	ON	2006/01/06 09:59
S92	1	"5,999,711".pn.	USPAT	OR	OFF	2006/09/26 10:12
S93	26	key near lease	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 12:16
S94	4613	kdc or (key adj distribut\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 10:44
S95	768	S94 WITH authenticat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 10:44
S96	50542	key near3 (length period time)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:57
S97	273	S95 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 10:45
S98	154	S97 and (session adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 12:16

S99	70	S98 and (wireless or (access adj point) or wep)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 10:46
S100	1	"5850444".pn.	USPAT	OR	OFF	2006/09/26 10:55
S101	672	key near expir\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 12:16
S102	43	S101 same (session adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/26 12:16
S103	1	"5850444".pn.	USPAT	OR	OFF	2007/03/26 10:09
S104	1	S103 and authenticat\$	USPAT	OR	ON	2007/03/26 10:09
S105	1928	key near3 expir\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:24
S106	1020	S105 same time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:00
S107	743	S106 and (authenticat\$ authoriz\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:01
S108	379	S107 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:01
S109	382	S107 and (wireless (access adj point))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:23
S110	168	S109 and (session adj key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:09
S111	5	S110 and re-authenticat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:23
S112	26	S110 and (second\$3 near authenticat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:13
S113	2975	(second\$3 near authenticat \$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:14
S114	50	S106 and S113	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:14
S115	1265	re-authenticat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:36
S116	781	S115 and (wireless (access adj point))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:23

S117	20	S105 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:24
S118	4201	key WITH expir\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:24
S119	40	S116 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:24
S120	1	"6609198".pn.	USPAT	OR	OFF	2007/04/01 19:33
S121	1	S120 and expir\$	USPAT	OR	OFF	2007/04/01 19:45
S122	1	S120 and expir\$ with key	USPAT	OR	OFF	2007/04/01 19:45
S123	1	"6609198".pn.	USPAT	OR	ON	2007/12/20 15:13
S124	85465	wireless near network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:40
S125	36	S124 and (session near key) and (first near random near number) and (second near random near number)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:40
S126	36	S125 and (authenticat\$ verif \$ authoriz\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:40
S127	3	S126 and @ad<="20000428"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:49
S128	84	generat\$ WITH (session near key) WITH first with second with (random near number)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:51
S129	1	"6628786".pn.	USPAT	OR	ON	2007/12/20 14:47
S130	16	S128 and @ad<="20000428"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:52
S131	4	S130 and hash\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:49
S132	24	generat\$ WITH (session near key) WITH hash\$ WITH (random near number)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 14:51
S133	5	S132 and @ad<="20000428"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:01
S134	13	S124 and (primary near authenticat\$) and (secondary near authenticat\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:06

S135	3	S134 and @ad<="20000428"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:07
S136	477	S124 and (generat\$ WITH (session near key))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:06
S137	3322	(authenticat\$ authoriz\$ verif \$) WITH (session near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:06
S138	278	S136 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:07
S139	22	S138 and @ad<="20000428"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 16:16
S140	1	"6233608".pn. and (session near key)	USPAT	OR	ON	2007/12/20 16:25
S141	366415	"6233608".pn. and (session near key) anr random	USPAT	OR	ON	2007/12/20 15:14
S142	0	"6233608".pn. and (session near key) and random	USPAT	OR	ON	2007/12/20 15:14
S143	1	"6233608".pn. and (authenticat\$ verif\$ authoriz \$) WITH(session near key)	USPAT	OR	ON	2007/12/20 16:15
S144	1	"6233608".pn. and (two mutual)	USPAT	OR	ON	2007/12/20 16:10
S145	1	"6233608".pn. and (two mutual) same session	USPAT	OR	ON	2007/12/20 16:10
S146	0	"6233608".pn. and (transmit \$ send\$) WITH (session near key)	USPAT	OR	ON	2007/12/20 16:15
S147	0	"6233608".pn. and (transmit \$ provid\$ send\$) WITH (session near key)	USPAT	OR	ON	2007/12/20 16:27
S148	1	"6233608".pn. and (session near key)	USPAT	OR	ON	2007/12/20 16:15
S149	14	S139 and (transmit\$ provid\$ send\$) WITH (session near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 16:17
S150	1	"6418130".pn. and (session near key)	USPAT	OR	ON	2007/12/20 16:25
S151	1	"6418130".pn. and (session near key) same generat\$	USPAT	OR	ON	2007/12/20 16:25
S152	1	"6418130".pn. and (transmit \$ provid\$ send\$) WITH (session near key)	USPAT	OR	ON	2007/12/20 16:27

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